

2011 Indiana response to:

40 CFR Part 51-Subpart S Inspection/Maintenance Program Requirements  
51.366 – Data Analysis and Reporting Requirements

(b) Quality Assurance Report

(1) The number of inspection stations and lanes:

(i) Operating throughout the year

7 Stations and 23 lanes

See attached document:

Station List

## Station list

Sta	Name	Address	City	zip
1	Hammond	1231 Gostlin	Hammond	46320
2	Griffith	232 Ivanhoe Court South	Griffith	46319
3	Hobart	325 Sullivan	Hobart	46342
4	Crown Point	755 N. Industrial Blvd	Crown Point	46307
5	Valparaiso	2503 Beech Street	Valparaiso	46383
8	Gary	3901 West 4th Ave.	Gary	46406
9	Portage	5777 Melton Road	Portage	46368
96	HeadQuarters	1171 Breuckman Drive	Crown Point	46307
98	IDEM	100 North Senate	Indianapolis	46204
99	HeadQuarters	1171 Breuckman Drive	Crown Point	46307

Region	Sta	Name	Type	#Lanes	#Positions	Phone
1				23		
1	1	Hammond	T	3	3	2199373996
1	2	Griffith	T	4	3	2199249984
1	3	Hobart	T	3	3	2199475273
1	4	Crown Point	T	3	3	2196623968
1	5	Valparaiso	T	3	3	2194771095
1	8	Gary	T	3	3	8125551212
1	9	Portage	T	3	3	2190000000
1	96	HeadQuarters	L	1	2	2196618220
1	99	HeadQuarters	H	0	0	2196618220
3				0		
3	98	IDEM	S	0	0	3172328218

2011 Indiana response to:

40 CFR Part 51-Subpart S Inspection/Maintenance Program Requirements  
51.366 – Data Analysis and Reporting Requirements

(b) Quality assurance report

- (2) The number of inspection stations and lanes operating throughout the year:
- (i) Receiving overt performance audits in 2011:  
  
All stations, all lanes  
  
See attached report: Station evaluations completed by quality assurance manager / program manager during 2011
  - (ii) Not receiving overt performance audits in 2011:  
  
None
  - (iii) Receiving covert performance audits in 2011:  
  
All stations  
  
See attached chart: 2011 Covert Audits
  - (iv) Not receiving covert performance audits:  
  
None
  - (v) That have been shut down as a result of overt performance audits:  
  
None

**Inspector Evaluations Completed by Quality Assurance Manager/Program Manager  
During the month of January 2011**

Station	Number	Results
Hammond	2	PP
Griffith	2	PP
Crown Point	2	PP
Hobart	2	PP
Valparaiso	2	PP
Gary	2	PP
Portage	2	PP

**Station Evaluations Completed by Quality Assurance Manager/Program Manager:  
During the month of January 2011**

Station	Score
Hammond (HQ)	86.6
Hammond (Self)	85.3
Griffith	89.2
Griffith	90.6
Crown Point	92.6
Crown Point	90.6
Hobart	95.7
Hobart	98.5
Valparaiso	94.0
Valparaiso	95.7
Gary	91.3
Gary	93.6
Portage	94.2
Portage	99.1

**Inspector Evaluations Completed by Quality Assurance Manager/Program Manager  
During the month of February 2011**

Station	Number	Results
Hammond	2	PP
Griffith	2	PP
Crown Point	2	PP
Hobart	2	PP
Valparaiso	2	PP
Gary	2	PP
Portage	2	PP

**Station Evaluations Completed by Quality Assurance Manager/Program Manager:  
During the month of February 2011**

Station	Score
Hammond (HQ)	80.9
Hammond (Self)	80.2
Griffith	85.1
Griffith	100.0
Crown Point	89.8
Crown Point	89.2
Hobart	93.8
Hobart	84.2
Valparaiso	91.7
Valparaiso	92.3
Gary	86.4
Gary	92.6
Portage	90.0
Portage	99.8

**Inspector Evaluations Completed by Quality Assurance Manager/Program Manager  
During the month of March 2011**

Station	Number	Results
Hammond	2	PP
Griffith	2	PP
Crown Point	2	PP
Hobart	2	PP
Valparaiso	2	PP
Gary	2	PP
Portage	2	PP

**Station Evaluations Completed by Quality Assurance Manager/Program Manager:  
During the month of March 2011**

Station	Score
Hammond (HQ)	75.7
Hammond (Self)	82.8
Griffith	84.7
Griffith	81.3
Crown Point	89.8
Crown Point	88.6
Hobart	93.0
Hobart	97.0
Valparaiso	96.0
Valparaiso	95.1
Gary	82.1
Gary	92.6
Portage	90.0
Portage	99.8

**Inspector Evaluations Completed by Quality Assurance Manager/Program Manager  
During the month of April 2011**

Station	Number	Results
Hammond	2	PP
Griffith	2	PP
Crown Point	2	PP
Hobart	2	PP
Valparaiso	2	PP
Gary	2	PP
Portage	2	PP

**Station Evaluations Completed by Quality Assurance Manager/Program Manager:  
During the month of April 2011**

Station	Score
Hammond (HQ)	84.7
Hammond (Self)	86.4
Griffith	88.5
Griffith	89.1
Crown Point	87.9
Crown Point	89.4
Hobart	95.3
Hobart	97.0
Valparaiso	93.0
Valparaiso	96.0
Gary	82.3
Gary	94.2
Portage	91.3
Portage	99.1

**Inspector Evaluations Completed by Quality Assurance Manager/Program Manager  
During the month of May 2011**

Station	Number	Results
Hammond	2	FP
Griffith	2	PP
Crown Point	2	PP
Hobart	2	PP
Valparaiso	NA	NA
Gary	2	PP
Portage	2	PP

**Station Evaluations Completed by Quality Assurance Manager/Program Manager:  
During the month of May 2011**

Station	Score
Hammond (HQ)	90.8
Hammond (Self)	83.4
Griffith	82.5
Griffith	81.7
Crown Point	87.9
Crown Point	87.4
Hobart	100.0
Hobart	94.9
Valparaiso	96.0
Valparaiso	NA
Gary	82.3
Gary	93.2
Portage	91.3
Portage	94.3



**Inspector Evaluations Completed by Quality Assurance Manager/Program Manager  
During the month of June 2011**

Station	Number	Results
Hammond	NA	NA
Griffith	2	PP
Crown Point	2	PP
Hobart	2	PP
Valparaiso	2	PP
Gary	2	FP
Portage	2	PP

**Station Evaluations Completed by Quality Assurance Manager/Program Manager:  
During the month of June 2011**

Station	Score
Hammond (HQ)	NA
Hammond (Self)	93.6
Griffith	80.0
Griffith	77.9
Crown Point	82.3
Crown Point	NA
Hobart	91.3
Hobart	98.5
Valparaiso	92.3
Valparaiso	93.2
Gary	81.3
Gary	93.6
Portage	90.4
Portage	96.2

**Inspector Evaluations Completed by Quality Assurance Manager/Program Manager  
During the month of July 2011**

Station	Number	Results
Hammond	2	PP
Griffith	2	FP
Crown Point	2	FP
Hobart	2	PP
Valparaiso	2	PP
Gary	2	PF
Portage	2	PP

**Station Evaluations Completed by Quality Assurance Manager/Program Manager:  
During the month of July 2011**

Station	Score
Hammond (HQ)	68.5
Hammond (Self)	88.1
Griffith	64.9
Griffith	84.5
Crown Point	70.2
Crown Point	83.2
Hobart	92.6
Hobart	95.1
Valparaiso	94.9
Valparaiso	94.7
Gary	81.5
Gary	97.0
Portage	84.2
Portage	94.3

**Inspector Evaluations Completed by Quality Assurance Manager/Program Manager  
During the month of August 2011**

Station	Number	Results
Hammond	2	PP
Griffith	2	PP
Crown Point	2	PP
Hobart	2	PP
Valparaiso	NA	NA
Gary	2	PF
Portage	2	PP

**Station Evaluations Completed by Quality Assurance Manager/Program Manager:  
During the month of August 2011**

Station	Score
Hammond (HQ)	78.9
Hammond (Self)	78.9
Griffith	76.0
Griffith	84.5
Crown Point	90.4
Crown Point	89.2
Hobart	92.6
Hobart	97.9
Valparaiso	NA
Valparaiso	96.6
Gary	80.4
Gary	93.6
Portage	94.2
Portage	98.1

**Inspector Evaluations Completed by Quality Assurance Manager/Program Manager  
During the month of September 2011**

Station	Number	Results
Hammond	NA	NA
Griffith	2	PP
Crown Point	2	PP
Hobart	2	PP
Valparaiso	2	PP
Gary	2	PP
Portage	2	PP

**Station Evaluations Completed by Quality Assurance Manager/Program Manager:  
During the month of September 2011**

Station	Score
Hammond (HQ)	NA
Hammond (Self)	87.9
Griffith	76.0
Griffith	85.3
Crown Point	90.4
Crown Point	90.0
Hobart	95.1
Hobart	96.4
Valparaiso	93.4
Valparaiso	95.5
Gary	86.0
Gary	94.2
Portage	94.2
Portage	95.7

**Inspector Evaluations Completed by Quality Assurance Manager/Program Manager  
During the month of October 2011**

Station	Number	Results
Hammond	2	PP
Griffith	2	PP
Crown Point	2	PP
Hobart	2	PP
Valparaiso	2	PP
Gary	2	PP
Portage	2	PP

**Station Evaluations Completed by Quality Assurance Manager/Program Manager:  
During the month of October 2011**

Station	Score
Hammond (HQ)	87.9
Hammond (Self)	87.9
Griffith	82.3
Griffith	92.5
Crown Point	88.9
Crown Point	92.0
Hobart	94.5
Hobart	99.6
Valparaiso	94.3
Valparaiso	94.0
Gary	85.3
Gary	96.4
Portage	91.7
Portage	96.2

**Inspector Evaluations Completed by Quality Assurance Manager/Program Manager  
During the month of November 2011**

Station	Number	Results
Hammond	2	FP
Griffith	2	PP
Crown Point	2	PP
Hobart	2	PP
Valparaiso	2	PP
Gary	2	PP
Portage	2	PP

**Station Evaluations Completed by Quality Assurance Manager/Program Manager:  
During the month of November 2011**

Station	Score
Hammond (HQ)	80.0
Hammond (Self)	84.3
Griffith	89.1
Griffith	92.5
Crown Point	88.9
Crown Point	88.0
Hobart	97.0
Hobart	99.1
Valparaiso	97.5
Valparaiso	97.9
Gary	93.8
Gary	94.5
Portage	96.0
Portage	99.4

**Inspector Evaluations Completed by Quality Assurance Manager/Program Manager  
During the month of December 2011**

Station	Number	Results
Hammond	NA	NA
Griffith	2	PP
Crown Point	2	PP
Hobart	2	PP
Valparaiso	NA	NA
Gary	2	PP
Portage	2	PP

**Station Evaluations Completed by Quality Assurance Manager/Program Manager:  
During the month of December 2011**

Station	Score
Hammond (HQ)	NA
Hammond (Self)	84.9
Griffith	89.1
Griffith	92.5
Crown Point	88.9
Crown Point	91.0
Hobart	97.0
Hobart	99.1
Valparaiso	NA
Valparaiso	94.7
Gary	93.8
Gary	95.1
Portage	96.0
Portage	94.7

Inspector Performance Evaluations conducted by Station Management during 2011
-------------------------------------------------------------------------------

	January	February	March	April	May	June	July	August	September	October	November	December
Hammond	8	18	8	22	17	18	17	24	16	17	0	11
Griffith	8	5	12	16	8	17	12	20	18	26	19	8
Hobart	19	15	20	20	28	23	16	18	19	18	19	14
Crown Point	15	7	16	16	2	3	3	6	16	8	3	15
Valpo	16	16	16	16	15	13	16	16	13	16	16	16
Gary	14	16	13	19	13	19	14	14	12	14	13	17
Portage	16	15	14	8	16	16	16	16	8	16	16	7



## 2011 Covert Audits

Date	Time	Station	Cert #
1/4/2011	10:47	Griffith	3734606
2/12/2011	4:30	Portage	3895155
3/15/2011	8:34	Griffith	3797312
4/1/2011	3:55	Crown Point	3844619
4/5/2011	11:22	Griffith	3799237
4/8/2011	2:55	Crown Point	3845848
4/21/2011	4:34	Crown Point	3847063
9/14/2011	12:45	Hammond	3920775
10/4/2011	11:13	Valparaiso	3918967
10/8/2011	10:09	Valparaiso	3919115
10/28/2011	12:15	Crown Point	3985459
11/12/2011	2:45	Valparaiso	4020474
11/12/2011	2:00	Hobart	4005044
11/26/2011	11:14	Hobart	4006769
12/14/2011	9:55	Gary	4059325
12/30/2011	3:30	Gary	4062267

2011 Indiana response to:

40 CFR Part 51-Subpart S Inspection/Maintenance Program Requirements  
51.366 – Data Analysis and Reporting Requirements

(b) Quality assurance report

(3) The number of covert audits:

(i) Conducted with the vehicle set to fail per test type:

During 2011 four vehicles were set to fail the OBD II inspection.

(ii) Conducted with the vehicle set to fail any combination of two or more test types:

During 2011 no vehicles were set to fail any combination of two or more test types.

(iii) Resulting in a false pass per test type:

During 2011 no covert audits were conducted using vehicles set to produce a false pass.

(iv) Resulting in a false pass for any combination of two or more test types:

During 2011 no covert audits were conducted using vehicles set to result in a false pass for any combination of two or more test types.

2011 Indiana response to:

40 CFR Part 51-Subpart S Inspection/Maintenance Program Requirements  
51.366 – Data Analysis and Reporting Requirements

(b) Quality assurance report

- (4) The number of inspectors and stations:
- (i) That were suspended, fired, or otherwise prohibited from testing as a result of covert audits;  
  
None
  - (ii) That were suspended, fired, or otherwise prohibited from testing for other causes;  
  
7 inspectors were suspended or fired for other causes in 2011
  - (iii) That received fines;  
  
None
- (5) The number of inspectors licensed or certified to conduct testing;  
  
In 2011 there were 55 certified inspectors in the Indiana program.
- (6) The number of hearings:
- (i) Held to consider adverse actions against inspectors and stations;  
  
None
  - (ii) Resulting in adverse actions against inspectors and stations;  
  
None

2011 Indiana response to:

40 CFR Part 51-Subpart S Inspection/Maintenance Program Requirements  
51.366 – Data Analysis and Reporting Requirements

(b) Quality assurance report

- (7) The total amount collected in fines from inspectors and stations by type of violation;

None

- (8) The total number of covert vehicles available for undercover audits over the year:

14 vehicles were available for undercover covert audits during 2011.

- (9) The number of covert auditors available for undercover audits:

14 covert auditors were available for undercover audits during 2011.

Response to:

40 CFR Part 51-Subpart S Inspection/Maintenance Program Requirements  
51.366 – Data Analysis and Reporting Requirements

(c) Quality Control Report

(1) The number of inspection stations and lanes:

During the period of January 1, 2011 until December 31, 2011 there were 7 stations and 23 lanes operating in the Indiana vehicle emissions testing program.

See the attached station list.

## Station list

Sta	Name	Address	City	zip
1	Hammond	1231 Gostlin	Hammond	46320
2	Griffith	232 Ivanhoe Court South	Griffith	46319
3	Hobart	325 Sullivan	Hobart	46342
4	Crown Point	755 N. Industrial Blvd	Crown Point	46307
5	Valparaiso	2503 Beech Street	Valparaiso	46383
8	Gary	3901 West 4th Ave.	Gary	46406
9	Portage	5777 Melton Road	Portage	46368
96	HeadQuarters	1171 Breuckman Drive	Crown Point	46307
98	IDEM	100 North Senate	Indianapolis	46204
99	HeadQuarters	1171 Breuckman Drive	Crown Point	46307

Region	Sta	Name	Type	#Lanes	#Positions	Phone
1				23		
1	1	Hammond	T	3	3	2199373996
1	2	Griffith	T	4	3	2199249984
1	3	Hobart	T	3	3	2199475273
1	4	Crown Point	T	3	3	2196623968
1	5	Valparaiso	T	3	3	2194771095
1	8	Gary	T	3	3	8125551212
1	9	Portage	T	3	3	2190000000
1	96	HeadQuarters	L	1	2	2196618220
1	99	HeadQuarters	H	0	0	2196618220
3				0		
3	98	IDEM	S	0	0	3172328218